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CLAIMS

- 1. A method for synchronizing World Wide Web content
- 2 between a plurality of mobile devices in a network comprising a plurality of proxies, the method comprising the steps of:
- 4 initiating, through the plurality of proxies, a synchronized session between the plurality of mobile devices;
 - a first mobile device of the plurality of mobile devices retrieving content from a World Wide Web server through a first proxy of the plurality of proxies; and

synchronizing the content among the plurality of mobile devices such that the content on each of the mobile devices is substantially similar.

- 2. The method of claim 1 wherein the synchronized session is initiated by a first mobile device of the plurality of mobile devices.
- 3. The method of claim 1 and further including the step of initiating a voice call between at least two of the plurality of mobile devices.
 - 4. The method of claim 3 and further including the steps
- 2 of:

terminating the synchronization session; and

4 continuing the voice call.

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- 5. The method of claim 1 wherein a second proxy of the plurality of proxies is a Wireless Access Protocol Push Proxy Gateway.
- 6. The method of claim 1 wherein the first proxy is a Wireless Access Protocol Proxy that acts as a push initiator.
 - 7. A method for establishing a synchronized Web content session between a plurality of mobile devices in a network comprising first and second Wireless Access Protocol (WAP) Proxies and a Push Proxy Gateway, the method comprising the steps of:

the WAP Proxy receiving from a first mobile device of the plurality of mobile devices a synchronization initiation signal;

- the WAP Proxy transmitting a Push Access Protocol signal to the Push Proxy Gateway;
- the Push Proxy Gateway transmitting a Push Service
 Indication signal to a second mobile device of the plurality of
 mobile devices:

the second mobile device transmitting a synchronization

14 accept signal to the WAP Proxy; and

the WAP Proxy transmitting a synchronization acknowledge

16 signal to the first mobile device.

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- 8. The method of claim 7 wherein the Wireless Access
 2 Protocol Proxy is a Push Initiator.
 - 9. The method of claim 7 wherein the step of the Push
- 2 Proxy Gateway transmitting a Push Service Indication signal includes the Push Proxy Gateway transmitting the Push Service
- 4 Indication signal to the plurality of mobile devices.
 - 10. The method of claim 7 and further including the steps of:

the first mobile device transmitting a Get command, comprising a Universal Resource Locator, to the WAP Proxy;

the WAP Proxy transmitting the Get command to the a World Wide Web server;

the WAP Proxy transmitting a Push signal to the Push Proxy Gateway;

the Push Proxy Gateway transmitting the Push Service

10 Loading signal to the second mobile device;

the second mobile communication device transmitting a Get

- 12 signal, comprising the Universal Resource Locator, to the second WAP Proxy;
- 14 the second WAP Proxy transmitting the Get signal to the World Wide Web server;
- the first WAP Proxy receiving a first Get response signal, comprising Web content, from the World Wide Web server;

the second WAP Proxy receiving a second Get response signal, comprising the Web content, from the World Wide Web server; and

the first and second WAP Proxies transmitting the first and second Get response signals to the first and second mobile devices respectively.

- 11. The method of claim 7 and further including the step of initiating a voice call between the first and the second mobile devices.
- 12. The method of claim 7 and further comprising the steps of:

the first WAP Proxy receiving a terminate synchronization session signal from the first mobile device;

the first WAP Proxy transmitting a Push signal to the Push 6 Proxy Gateway;

the Push Proxy Gateway transmitting a Push Service

8 Indication signal to the second mobile device;

the Push Proxy Gateway receiving a confirmation signal from the second mobile device;

the Push Proxy Gateway transmitting the confirmation signal

12 to the WAP Proxy; and

the WAP Proxy transmitting the confirmation signal to the first mobile device.

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- 13. A method for establishing a synchronized Web content
- 2 session between a plurality of wireless devices in a network comprising a Wireless Access Protocol (WAP) Proxy, a Sync Proxy,
- 4 and a WAP Push Proxy Gateway, the method comprising the steps of:
- the WAP Push Proxy Gateway receiving from a first wireless device of the plurality of wireless devices, through the Sync
- 8 Proxy, a synchronization initiation signal;

the WAP Push Proxy Gateway transmitting a Push Service Indication signal to a second wireless device of the plurality of wireless devices;

the Sync Proxy receiving from the second wireless device a synchronization accept signal; and

transmitting the synchronization accept signal to the first wireless device.

- 14. The method of claim 13 and further including the step
 2 of initiating a voice call between the first and the second wireless devices.
- 15. The method of claim 13 and further including the steps of:

the Sync Proxy forwarding a Get signal, comprising a

Universal Resource Locator and a first profile, from the first wireless device to a World Wide Web server;

- 6 the Sync Proxy receiving from the World Wide Web server, content that is tailored in response to the first profile;
- 8 the Sync Proxy transmitting the tailored content to the first wireless device;
- the Sync Proxy transmitting to the second wireless device, through the WAP Push Proxy, a signal comprising the Universal
- 12 Resource Locator;

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the second wireless device transmitting to the World Wide Web server, through the WAP Proxy, a Get signal comprising the Universal Resource Locator and a second profile; and

the second wireless device receiving, through the WAP Proxy, content from the World Wide Web server that has been tailored in response to the second profile.

- 16. A method for establishing a one-way synchronized

 2 session between a plurality of wireless devices operating in a
 network comprising at least a first and a second Wireless Access
- 4 Protocol (WAP) Proxies and a Push Proxy Gateway, the method comprising the steps of:
- 6 the first WAP Proxy receiving a synchronization request signal, comprising a first profile, from a first wireless
- 8 device;

the first WAP Proxy transmitting a Push signal to the Push

10 Proxy Gateway;

the Push Proxy Gateway transmitting a Push Service

12 Indication signal to a second wireless device;

the first WAP Proxy receiving a synchronization accept 14 signal, comprising a second profile, from the second wireless device; and

- 16 the first WAP Proxy transmitting the synchronization accept signal to the first wireless device.
- The method of claim 16 and further including the step 2 of initiating a voice call between the first and the second The hard foot out that great then then ... It is then the first that the mobile communication devices.
 - The method of claim 16 and further including the steps of:

the first WAP Proxy receiving a Web content request signal from the first wireless device;

the first WAP Proxy forwarding the Web content request to a 6 Web server;

the first WAP Proxy receiving the Web content;

the first WAP Proxy formatting the Web content for the 8 first and second wireless devices based on the first and second 10 profiles;

the first WAP Proxy transmitting a Push signal to the

12 second wireless device, through the Push Proxy Gateway;

the second WAP Proxy receiving a request for the Web

14 content from the second wireless device; and

the first WAP Proxy transmitting the Web content, in

16 appropriate formats, to the first and the second wireless 2 点

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devices in response to requests from the respective wireless devices.

- 19. The method of claim 16 wherein the first WAP Proxy is2 a push initiator and comprises transcoding capabilities.
 - 20. A method for establishing a synchronized Web content session between a plurality of wireless devices operating in a network comprising a Wireless Access Protocol (WAP) Proxy and a Push Proxy Gateway, the method comprising the steps of:

the WAP Proxy receiving a synchronization initiation signal from a first wireless device of the plurality of wireless devices;

the WAP Proxy transmitting a Push Access Protocol signal to a second wireless device through the Push Proxy Gateway;

- 10 the second mobile device transmitting a synchronization accept signal to the WAP Proxy;
- the WAP Proxy transmitting a synchronization acknowledge signal to the first mobile device;
- the WAP Proxy receiving a Web content request signal from the first wireless device;
- the WAP Proxy transmitting the Web content request signal to a Web server;
- the WAP Proxy receiving the Web content in response to the request signal;

- 20 the WAP Proxy transmitting the Web content to the first wireless device;
- the WAP Proxy transmitting a Push signal to the second wireless device through the Push Proxy Gateway; and
- the WAP Proxy transmitting the Web content to the second wireless device in response to a received request for the Web content.
 - 21. The method of claim 20 and further including the step of initiating a voice call between the first and the second mobile communication devices.